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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/533,121	04/29/2005	Nicholas Bedford	26750U	6951	
20529 NATU & ASS	7590 01/24/2008	EXAMINER			
NATH & ASSOCIATES 112 South West Street			SUTTON, ANDREW W		
Alexandria, V	A 22314	•	ART UNIT PAPER NUMBER		
			3765		
			MAIL DATE	DELIVERY MODE	
			01/24/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
e!		10/533,121	BEDFORD, NICHOLAS				
1>	Office Action Summary	Examiner	Art Unit				
		Andrew W. Sutton	3765	· •			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status	·						
1)⊠ Re	sponsive to communication(s) filed on 29 Ap	<u>oril 2005</u> .					
2a)☐ Thi	is action is FINAL . '2b)⊠ This	action is non-final.	•				
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
clo	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition	of Claims						
4a) 5) ☐ Cla 6) ☑ Cla 7) ☐ Cla 8) ☐ Cla Application 9) ☐ The 10) ☑ The Application	Aim(s) 19-35 is/are pending in the application of the above claim(s) is/are withdraw aim(s) is/are allowed. Aim(s) 19-35 is/are rejected. Aim(s) is/are objected to. Aim(s) are subject to restriction and/or are subject to restriction and/or are specification is objected to by the Examine and a drawing(s) filed on 4/29/05 is/are: a) are plicant may not request that any objection to the opposite placement drawing sheet(s) including the correction on the content of the opposite placement drawing sheet(s) including the correction on the content of the opposite placement drawing sheet(s) including the correction on the content of the opposite placement drawing sheet(s) including the correction of the content of the opposite placement drawing sheet(s) including the correction of the opposite placement of the opposite plac	vn from consideration. election requirement. r. cepted or b) objected to by the drawing(s) be held in abeyance. See ion is required if the drawing(s) is objected.	e 37 CFR 1.85(a). lected to. See 37 CFR				
Priority und	er 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
	•						
2) Notice of 3) Information	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) on Disclosure Statement(s) (PTO/SB/08) o(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate				

10/533,121 Art Unit: 3765

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 26 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The applicant claims a further outermost part adapted to be nested within the outer part. The claim limitation is confusing as how is the outermost part, not the outmost part. It is unclear to the location of the outermost part.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 19-35 are rejected under 35 U.S.C. 102(b) as being anticipated by Hujar (US 5,557,807). Hujar teaches a headwear including a crown shape 1 and impact resistant inner 6 portion adapted to nest within the outer part 1 with an intermediate part 16 composed of fluid and supported by the outer and inner portions.

As to claim 20, the fluid 16 is placed in removable pouches 7.

10/533,121 Art Unit: 3765

As to claim 21, the semi liquid gel like fluid 16 is freezable.

As to claim 22, the hat further comprises a further part 13 positioned between the intermediate and outer parts.

As to claim 23, the further material would be pliable and have insulating properties.

As to claims 25, 29, and 30, the hat 1 has a brim portion as shown in Fig. 2 which would also be a peak extending from the rim portion.

As to claim 26, the outermost part of the hat would be capable of nesting within the outermost part of another hat.

As to claim 27 and 31, Hujar further teaches a further innermost part which is a harness for the protector 21 having a strap 19 engaging the outermost part and extending from one side of the rim to the other.

As to claim 33, the outermost part would have impact resistant properties.

As to claim 35, the claim has no structural limitation.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 32 and 34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hujar (US 5,557,807) in view of Lo (US 6,493,880). Hujar is silent to the material

10/533,121

Art Unit: 3765

used for the outermost layer. Lo teaches a hat made with gores 14-17 comprising stretchable woven fabric. It would have been obvious to one of ordinary skill in the art to add the woven stretchable fabric to provide a comfortable fit for the wearer.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See form PTO-892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew W. Sutton whose telephone number is (571) 272-6093. The examiner can normally be reached on Monday - Friday 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary L. Welch can be reached on (571) 272-4996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

GARY L. WELCH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700